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DATE MAILED: 04/01/2010

NOTICE OF ALLOWANCE AND FEE(S) DUE

116 7590 04/01/2010

PEARNE & GORDON LLP 1801 EAST 9TH STREET SUITE 1200 CLEVELAND OH 44114-3108

ELVE, MARIA ALEXANDRA			
PAPER NUMBER			

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFRMATION NO.

 10/597.263
 07/18/2006
 Nobutaka Nakajima
 39951
 8493

TITLE OF INVENTION: HIGH CR NI-BASED ALLOY FILLER MATERIAL AND WELDING ROD FOR SHIELDED METAL ARC WELDING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/01/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrects maintenance fee notifica	ed belôw or directed oth	nerwise in Block 1, by (a	a) specifying a new co	rrespondence a	ddress; and/o	r (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Nate: Use Block 1 for any change of address)			1	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
PEARNE & G 1801 EAST 9TF SUITE 1200	ORDON LLP I STREET	/2010] S 8	hereby certify states Postal Se ddressed to th ransmitted to th	Certificat that this Feet rvice with su e Mail Stop to USPTO (57	e of Mailing or Trans (s) Transmittal is being fficient postage for fir- ISSUE FEE address (1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
CLEVELAND,	OH 44114-3108		[(Depositor's name)
							(Signature)
			Į				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO	ORNEY DOCKET NO.	CONFIRMATION NO.
10/597,263	07/18/2006		Nobutaka Nakajima	ı		39951	8493
		ALLOY FILLER MATE					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D		D ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	_	\$0	\$1810	07/01/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
ELVE, MARIA	ALEXANDRA	3742	219-146220				
(. Change of correspondence address or indication of "Fee Address" (7) [FR 1.863). ☐ Change of correspondence address for Change of Correspondence Address form PTO/SB/122) anached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/127, Set 03-02 or more recent) attached. Use of a Customer Number is required. A SSIGNIEE ANME AND RESIDENCE DATA TO BE PRINTED ON			(I) the names of up or agents OR, alteri (2) the name of a si registered attorney 2 registered patent listed, no name will	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent of assign from the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.			
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident th in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C.	e patent. If an an assignment. TY and STATI	E OR COUN	TRY)	ocument has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	inted on the patent):	Individual	☐ Corporat	ion or other private gro	oup entity Government
4a. The following fee(s) are submitted: I ssue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			ib, Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) \[\begin{array}{l} \text{A check is enclosed.} \\ \begin{array}{l} \text{P ayment by credit card. Form PTO-2038 is attached.} \\ \begin{array}{l} \text{D incroor is brerby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to D-postal Account Number (enclose an extra copy of this form).} \end{array}				
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- 11	ns SMALL ENTITY state and Publication Fee (if required					TITY status. See 37 Cl	rK 1.27(g)(2). ne assignee or other party in
nterest as shown by the	records of the United Sta	ites Patent and Trademark	Office.		,		
Authorized Signature				Date _			
Typed or printed nam				-	ation No		
This collection of inform an application. Confiden submitting the completes this form and/or suggesti Box 1450. Alexandria, V	nation is required by 37 C titality is governed by 35 d application form to the ions for reducing this bur /irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS	or retain a bene estimated to ta dividual case. ficer, U.S. Pate TO THIS AD	fit by the pub ke 12 minute Any commen nt and Trades DRESS, SEN	dic which is to file (and s to complete, includir ts on the amount of ti- mark Office, U.S. Dep D TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

OMB 0651-0033

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Alexandria, Virginia 22313-1450.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/597,263	07/18/2006	Nobutaka Nakajima	39951 8493		
11.6 7.590 04/01/2010			EXAMINER		
PEARNE & GORDON LLP			ELVE, MARIA ALEXANDRA		
1801 EAST 9TH S	TREET		ART UNIT	PAPER NUMBER	
SUITE 1200 CLEVELAND, OH 44114-3108		3742 DATE MAILED: 04/01/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 546 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 546 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/597,263 NAKAJIMA ET AL. Notice of Allowability Examiner Art Unit M Alexandra Flve 3742 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 1/11/10. The allowed claim(s) is/are 1,4 and 6. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: a) X All 1. A Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

/M. Alexandra Elve/

Information Disclosure Statements (PTO/SB/08).

4. ☐ Examiner's Comment Regarding Requirement for Deposit

Paper No./Mail Date 10/29/09

of Biological Material

Primary Examiner, Art Unit 3742

7.

Examiner's Amendment/Comment

9. ☐ Other .

March 14, 2010.

8. X Examiner's Statement of Reasons for Allowance